

**May not be suitable for all medical and aerospace applications.**

**Specifications: Contact Mallory Sonalert to discuss your application.**

Oscillation Frequency (Hz)	2048
Operating Voltage (Vp-p)	1.25 ~ 2.5
Rated Voltage (Vp-p)	1.5
Current Consumption Max. (mA)	15 at Rated Voltage
Sound Pressure Level Min. (dB)	75 at 10cm at Rated Voltage
Coil Resistance ( $\Omega$ )	$42 \pm 4$
Operating Temperature ( $^{\circ}\text{C}$ )	-20 ~ +70
Storage Temperature ( $^{\circ}\text{C}$ )	-30 ~ +80
Housing	PPO plastic resin (Color: Black)
Leading Pin	Tin Plated Brass
Weight (Grams)	1.1
Condition by wave soldering ( $^{\circ}\text{C}$ )	$260 \pm 5$ / within 5 sec
Condition by hand soldering ( $^{\circ}\text{C}$ )	$350 \pm 20$ / within 5 sec
Options	For other options contact factory

**Dimensions:** (units: mm)

**PS:** Vp-p =  $\frac{1}{2}$  duty, Square Wave

**RoHS Compliant**

